

1/2
Mailbox:

-12 E12

Room: 12 D07

Requestor's Name: Anne-Marie Falk

Date: 12/12/02

CRF

SEARCH REQUEST FORM

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

82244 *

Serial
Number:

091435, 471

Phone: 306-9155

Art Unit: 1632

mej

Search Topic:

Please write a detailed statement of search topic. Describe specifically as possible the subject matter to be searched. Define any terms that may have a special meaning. Give examples or relevant citations, authors, keywords, etc., if known. For sequences, please attach a copy of the sequence. You may include a copy of the broadest and/or most relevant claim(s).

- Please search SEQ ID No. 9.

- Search commercial databases and
issued database.

(and pre-grant pubs database if
there is such a thing)

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Point of Contact

P. Shropshire

Telephone number: (703) 306-4499

NA 9-33

STAFF USE ONLY

Date completed: 12/12/02

Searcher: Sheppard

Terminal time: _____

Elapsed time: _____

CPU time: _____

Total time: _____

Number of Searches: _____

Number of Databases: _____

Search Site

STIC

CM-1

Pre-S

Type of Search

N.A. Sequence

A.A. Sequence

Structure

Bibliographic

Vendors

IG

STN

Dialog

APS

Geninfo

SDC

DARC/Questel

Other

WEST Search History

DATE: Thursday, December 12, 2002

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
result set			
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
L3	instability element and (PKC or protein kinase)	2	L3
L2	mRNA and transcription	18481	L2
L1	mRNA and instability element	16	L1

END OF SEARCH HISTORY

*Am 2
12/12/02*

?ds

Set	Items	Description
S1	213	INSTABILITY(W) ELEMENT
S2	187	S1 AND MRNA
S3	63	RD (unique items)
S4	3	S3 AND GLUCOSE
S5	29799	MRNA AND ELEMENT AND TRANSCRIPTION
S6	1117	S5 AND GLUCOSE
S7	195	S6 AND (STABILITY OR INSTABILITY)
S8	149	RD (unique items)
S9	108	S8 AND (INCREASE OR DECREASE)
S10	0	S9 AND (MRNA NEAR STABILITY)
S11	0	S9 AND MRNA(NEAR) STABILITY
S12	41	S9 AND MRNA(W) STABILITY

?

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12/12/02

4/3,AB/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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13536523 BIOSIS NO.: 200200165344

Insulin-regulated inclusion of a protein kinase C betaII-specific exon introduces an instability element responding to high glucose concentrations in vascular smooth muscle cells.

AUTHOR: Cooper Denise R(a); Patel Niketa A; Chappell David S; Mebert Konrad ; Mancu Daniel; Miller Laura A; Duong Tram Thuy; Sridhar Rajagopalan; Watson James E; Eichler Duane C

AUTHOR ADDRESS: (a)Research Service, J.A. Haley Veterans Hospital, 13000 Bruce B. Downs Blvd., Tampa, FL, 33612**USA

JOURNAL: Molecular Biology of the Cell 12 (Supplement):p229a Nov, 2001

MEDIUM: print

CONFERENCE/MEETING: 41st Annual Meeting of the American Society for Cell Biology Washington DC, USA December 08-12, 2001

ISSN: 1059-1524

RECORD TYPE: Citation

LANGUAGE: English

2001

Am2

RESULT 8
US-08-388-672A-5
; Sequence 5, Application US/08388672A
; Patent No. 5795961
; GENERAL INFORMATION:
; APPLICANT: Wallace, T. Paul
; APPLICANT: Harris, William J.
; APPLICANT: Carr, Frank J.
; APPLICANT: Old, Lloyd J.
; APPLICANT: Welt, Sydney
; APPLICANT: Kitamura, Kunio
TITLE OF INVENTION: Recombinant Human Anti-Lewis B
TITLE OF INVENTION: Antibodies
NUMBER OF SEQUENCES: 25
CORRESPONDENCE ADDRESS:
; ADDRESSEE: Felfe and Lynch
; STREET: 805 Third Avenue
; CITY: New York
; STATE: New York
; COUNTRY: U.S.A.
; ZIP: 10022
COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: PatentIn Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/388,672A
; FILING DATE: 14-FEB-1995
CLASSIFICATION:
; ATTORNEY/AGENT INFORMATION:
; NAME: Hanson, No. 5795961man D.
; REGISTRATION NUMBER: 30,946
; REFERENCE/DOCKET NUMBER: LUD 5409
TELECOMMUNICATION INFORMATION:
; TELEPHONE: 212-688-9200
; TELEFAX: 212-838-3884
INFORMATION FOR SEQ ID NO: 5:
SEQUENCE CHARACTERISTICS:
; LENGTH: 37 base pairs

; TYPE: nucleic acid
; STRANDEDNESS: unknown
; TOPOLOGY: unknown
; MOLECULE TYPE: DNA (genomic)
US-08-388-672A-5

Query Match 53.3%; Score 17.6; DB 1; Length 37;
Best Local Similarity 65.4%; Pred. No. 13;
Matches 17; Conservative 5; Mismatches 4; Indels 0; Gaps 0;
QY 6 CTAGTCGACAAGAGTTGTCAGTGGG 31
Db 2 CTAGTCGACATGAGGTKGYYTGYTSG 27